Under the Paperwork Reduction Act of 1995, no persons are required to re

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		10667152			
Filing Date		2003-09-16			
First Named Inventor Lines		et al.			
Art Unit		2183			
Examiner Name	LI, All	MEE J.			
Attorney Docket Number		FULCP006			

		Remove				
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	6152613		2000-11-28	Martin et al.	
	2	6301655		2001-10-09	Martin et al.	
3		6381692		2002-04-30 Martin et al.		
	4	6502180		2002-12-31	Martin et al.	
	5	5434520		1995-07-18	Yetter et al.	
	6 6301655			2001-10-09	Manohar et al.	
	7	5440182		1995-08-08	Dobbelaere	
	8	4912348		1990-03-27	Maki et al.	

9	5572690	1996-11-05	Molnar	
10	5802331	1998-09-01	Van Berkel	
11	5367638	1994-11-22	Niessen et al.	
12	5949259	1999-09-07	Garcia	
13	5920899	1999-07-06	Chu	
14	5973512	1999-10-26	Baker	
15	5479107	1995-12-26	Knauer	
16	4680701	1987-07-14	Cochran	
17	4875224	1989-10-17	Simpson	
18	5666532	1997-09-09	Saks et al.	
19	5918042	1999-06-29	Furber	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

	Application Number		10667152		
	Filing Date		2003-09-16		
	First Named Inventor	Lines	et al.		
	Art Unit Examiner Name LI, All		2183		
			MEE J.		
	Attorney Docket Number		EULCP006		

	20	5732233		1998-03	3-24	Klim et al.					
	21	5889919		1999-03	i-30	Miller, Jr. et al.					
If you wis	h to a	dd additional U.S. Paten	t citatio	n inform	ation pl	ease click the	Add button.		Add		
U.S.PATENT APPLICATION PUBLICATIONS Remove											
Examiner Cite No Publication Number Kind Code! Date Name of Patentee or Applicant Passages or Relevingues of Cited Document Passages or Relevingues Applicant Passages or Relevingues Applicant Passages or Relevingues App											
	1										
If you wis	h to a	dd additional U.S. Publis	shed Ap	plication	citatio	n information p	lease click the Ad	d buttor	Add		
				FOREIG	SN PAT	TENT DOCUM	ENTS		Remove		
Examiner Initial*	Cite No			Country Kind Put Code ² j Code ⁴ Dat			Name of Patente Applicant of cited Document	where Rele	or Relevant	T5	
	1	WO9207361	wo			1992-04-30					
If you wis	h to ac	dd additional Foreign Pa	itent Do	cument	citation	information pl	ease click the Add	button	Add		
			NON	I-PATE	NT LITE	RATURE DO	CUMENTS		Remove		
Examiner Cite Initials* Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.									T5		
1 VENICAT et al., "Timing Verification of Dynamic Circuits", May 1, 1995, IEEE 1995 Custom Integrated Circuits [
	WILSON, 'Fulcrum IC heals asynchronous design debate', August 20, 2002, http://www.fulcrummicro.com/press/ article_eeTimes_08-20-02.shtml.										

		3	MARTIN, "Asynchronous Datapaths and the Design of an Asynchronous Adder", Department of Computer Science California Institute of Technology, Pasadena, California, pp. 1-24.					
		4	MARTIN, "Self-Timed FIFO: An Exercise in Compiling Programs into VLSI Circuit", Computer Science Department California institute of Technology, pp. 1-21.					
If you wish to add additional non-natent literature document citation information please click the Add button Add								

EXAMINER SIGNATURE

Examiner Signature

Date Considered

Date Considered

"EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through a citation if not in conformance and not considered, include coer of this form with next communication to associate.

1 See Kind Codes of USPTO Patient Documents at <u>www.USPTO.GDV</u> or MPEP 901.04. ² Entire office that issued the document, by the two-letter code (WIPD Standard STs.). ² For Japanese peter documents, we acticate on the year of the region of the Engineer must precise the sent another of the patient document. ² Wind of documents by the paperpartate yearhood as included on the document under WIPD Standard STs.18 pound. ² Applicate to be pade a chick many new forms of the patient of the patient of the patient observed on the patient of the patient observed on the patient of the patient observed on the patient of the patient of the patient observed on the patient of the patient observed on the patient of the patient

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

	Application Number		10667152
Filing Date			2003-09-16
First Named Inventor Lines		Lines	et al.
Art Unit			2183
Examiner Name LI, All		LI, All	MEE J.
Attorney Docket Number		er	FULCP006

CERTIFICATION STATEMENT

Diagra con	37	CFR .	1 97	and	1 02	to make	the	annonnista	selection(s)	,

That each item of information contained in the information disclosure statement was first cited in any communication
from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the
information disclosure statement. See 37 CFR 1.97(e)(1).

OR

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office is a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquity, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1/56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1/97(c).

See attached certification statement.

Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

□ None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Torri or the signature.				
Signature	/Joseph M. Villeneuve/	Date (YYYY-MM-DD)	2007-08-02	
Name/Print	Joseph M. Villeneuve	Registration Number	37460	

This collection of information is required by 3T CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is for life railed by the USPTO to process) an application. Confidentiality is governed by \$5 U.S. C. 12.0 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application from the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tradenary Cfing. U.S. Operatment of Commence, P. 0. Box 1450, Alexandria, V.S. 2313-1450. D. ONT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, V.S. 2313-1450.

Privacy Act Statement

The Privacy Act of 1974 (P. L. 93-579) requires that you be given certain information in connection with your submission of the stackhold from related to a patient application or patient. Accordingly, pursuant to the requirements of the Act, places be advised that (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) familishing of the information solicided is couldrain; and (3) the primoral pursuance for which the information is used by the U.S. Patient and Trademan Coffice is to process and/or examine your submission related to a patient agricultant or patient. If you do not furnish the requested process and/or examine your submission related to a patient agricultant or patient. If you do not furnish the requested results of the patient of the patient and the patient of the patient

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
 - A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiation.
 - A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record perfains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
 - A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552(m).
 - A record related to an International Application filed under the Patent Cooperation Treaty in this system of records
 may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant
 to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or hisher designed, uturing an insection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 4d U.S.C. 2904 and 2905. Such disclosure shall be made in accordance with the GSA requisions governing inseption of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- A record from this system of records may be disclosed, as a routine use, to the public after either publication of the
 application pursuant to 35 U.S.C. 12(2) to rissuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be
 disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filled in application
 which became abandoned or in which the proceedings were terminated and which application is referenced by either a
 published application, an application open to public inspections or as issued patent.
 - A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.